

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, New York, 2002

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
Total		33,895	14	61.9	3.2
0	Head	--	--	--	--
03	Face	--	--	--	--
032	Eye(s)	--	--	--	--
1	Neck, Including Throat	660	9	1.2	10.2
10	Neck, except internal location of diseases or disorders	660	9	1.2	10.2
2	Trunk	24,772	13	45.3	3.3
20	Trunk, unspecified	103	14	0.2	24.9
21	Shoulder, including clavicle, scapula	4,232	20	7.7	4.8
22	Chest, including ribs, internal organs	207	4	0.4	17.7
220	Chest, except internal location of diseases or disorders	207	4	0.4	17.7
23	Back, including spine, spinal cord	17,345	10	31.7	3.5
230	Back, including spine, spinal cord, unspecified	7,326	10	13.4	4.1
231	Lumbar region	8,687	11	15.9	3.9
232	Thoracic region	796	10	1.5	9.4
233	Sacral region	100	5	0.2	25.3
234	Coccygeal region	--	--	--	--
238	Multiple back regions	353	4	0.6	13.7
239	Back, including spine, spinal cord, n.e.c.	82	20	0.2	27.9
24	Abdomen	2,038	34	3.7	6.3
240	Abdomen, except internal location of diseases or disorders	450	26	0.8	12.2
241	Internal abdominal location, unspecified	685	21	1.3	10.0
242	Stomach organ	--	--	--	--
245	Intestines, peritoneum	888	49	1.6	8.9
2450	Intestines, peritoneum, unspecified	888	49	1.6	8.9
25	Pelvic region	804	10	1.5	9.3
251	Hip(s)	117	5	0.2	23.4
253	Buttock(s)	--	--	--	--
254	Groin	674	16	1.2	10.1
255	External reproductive tract structures	--	--	--	--
2550	External reproductive tract structures, unspecified	--	--	--	--
29	Trunk, n.e.c.	44	2	0.1	37.9
3	Upper extremities	4,232	19	7.7	4.8
31	Arm(s)	1,799	12	3.3	6.6
310	Arm(s), unspecified	541	5	1.0	11.2
311	Upper arm(s)	260	68	0.5	15.8
312	Elbow(s)	435	21	0.8	12.4
313	Forearm(s)	286	5	0.5	15.2
318	Multiple arm(s) locations	169	7	0.3	19.5
319	Arm(s), n.e.c.	108	174	0.2	24.4
32	Wrist(s)	1,763	30	3.2	6.6
33	Hand(s), except finger(s)	144	26	0.3	21.2
34	Finger(s), fingernail(s)	232	10	0.4	16.7
38	Multiple upper extremities locations	295	17	0.5	14.9
382	Hand(s) and wrist(s)	87	5	0.2	27.1
383	Hand(s) and arm(s)	--	--	--	--
389	Multiple upper extremities locations, n.e.c.	192	22	0.4	18.4
4	Lower extremities	2,367	15	4.3	5.9
41	Leg(s)	1,698	17	3.1	6.7
410	Leg(s), unspecified	113	18	0.2	23.9
411	Thigh(s)	--	--	--	--

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412	Knee(s)	1,450	17	2.7	7.2
413	Lower leg(s)	88	5	0.2	26.9
418	Multiple leg(s) locations	--	--	--	--
419	Leg(s), n.e.c.	--	--	--	--
42	Ankle(s)	401	5	0.7	12.9
43	Foot(feet), except toe(s)	187	18	0.3	18.6
430	Foot(feet), except toe(s), unspecified	165	18	0.3	19.8
432	Sole(s)	--	--	--	--
4322	Arch(es)	--	--	--	--
4323	Heel(s)	--	--	--	--
438	Multiple foot(feet) locations	--	--	--	--
439	Foot(feet), n.e.c.	--	--	--	--
44	Toe(s), toenail(s)	--	--	--	--
48	Multiple lower extremities locations	81	54	0.2	28.2
482	Foot(feet) and ankle(s)	--	--	--	--
489	Multiple lower extremities locations, n.e.c.	78	54	0.1	28.6
8	Multiple Body Parts	1,859	18	3.4	6.5
9	Other Body Parts	--	--	--	--
99	Other body parts, n.e.c.	--	--	--	--
999	Other body parts, n.e.c.	--	--	--	--
9999	Nonclassifiable	--	--	--	--

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days away from work include those which result in days away from work with or without job transfer or restriction.

³ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, April 2004